PR / PO Number 1000013393
PR / PO Status Approved
PR / PO Approval Date 10/22/2020

Title Supporting the Navy Educational Workforce Through Diversity and Inclusion

Award Number N/A Related Award Number N/A

PI Last / First Name Thole, Karen

Performer Name PENNSYLVANIA STATE UNIVERSITY, THE

Performer Number 10029262 Performer Cage Code 7A720

PO Last / First Name MILLSAPS, KNOX

PO Office Code 0351

PO Phone 703-588-2962

Acq / Grant Specialist VANESSA SEYMOUR

Award Start Date N/A
Award End Date N/A

Requested Start Date 11/01/2020
Requested End Date 10/31/2024
PR Type NEW

Instrument Type N/A

Grant Tracking Number GRANT13189564
RFx Number N00014-20-S-B001
RFx Response Number 6000010086

Funding to be Obligated											
CLIN	SLIN	ACRN	APPN	SBHD	OBJ	BCN	SA	AAA	TT	PAA	Cost Code
0001	01		1711319	W1AE	410	00014	0	050120	2D	000000	000035003332

Non Navy Funding													
CLIN	SLIN	ACRN	APPN	SBHD	OBJ	BCN	SA	AAA	TT	PAA	Cost Code	Non Navy	Station
N/A													

WBS / Network							
WBS / Network	WBS / Network	PE	Amount	Status	Fund	Material	
Title	Number				Source	Group	
Code 35 STEM	BS-913521.1153101113001Y	4121261153	50,000.00	Approved		AGRT	

Future Funding			
Item Type	Amount	Start Date	
Future Funding	150,000.00	11/01/2020	

Total Award Value 200,000.00 Total Obligated by this action 50,000.00

Basis for Selection EXT Program Type ONR

Short Work Statement:

To solve today#s engineering challenges in energy, defense, environment, health, and society, we need a wide range of solutions, which can be realized by having a diverse group of engineers who have strong technical backgrounds. This document proposes activities that will develop a diverse and inclusiveworkforce for the Navy within the Department of Mechanical Engineering at the Pennsylvania State University. Specifically, over four years we will engage and prepare undergraduate and graduate students from a diverse population who are highly talented to participate in the many opportunities brought forth by the Navy including the following: Department of Defense National Defense Science and Engineering Graduate Fellow Program (NDSEG); the Naval Research Enterprise Intern Program (NREIP); and the

Science, Mathematics and Research for Transformation (SMART) Program. The engagement and preparation of these undergraduate and graduate students will be accomplished through close collaboration with existing diversity programs in Penn State#s College of Engineering. Faculty programs supported by the Office of Naval Research including the sabbatical leave program and the summer faculty research program will be highlighted to the diverse faculty within the Department of Mechanical Engineering. This proposal provides background information regarding the Department of Mechanical Engineering and a proposed plan towards the development of students whose gender, race, ethnic, cultural, and/or national background contribute to the diversity of the student body to assist with a diverse and inclusive workforce for the Navy.

and/or national background contribute to the d for the Navy.
Program Notes: N/A
Internal Note: N/A
Notes to Acquisition: N/A
Notes to Financial Mgmt: N/A
Progress Notes: N/A
Header Approval Note: N/A
Special Requirements: N/A
Grant Clearance Additional Inf: N/A
Date Signed: 08192020
Vendor Proposal Number: OSP#217835
Animal, Human, rDNA Keywords 1 N/A Animal, Human, rDNA Keywords 2 N/A Animal, Human, rDNA Keywords 3 N/A Animal Use N
Animal Human Use Objective: N/A
Animal Human Use Approach: N/A
Animal Type 1 N/A Animal Type 2 N/A Animal Type 3 N/A Animal Type 4 N/A Animal Type 5 N/A Navy Addendum Number 1 N/A

N/A

Navy Addendum Number 2

Navy Addendum Number 3 N/A
Naval Research & Dev 1 N/A
Naval Research & Dev 2 N/A
Naval Research & Dev 3 N/A
Naval Research & Dev 4 N/A

National Marine Fisheries Serv. Permit N/A

Human Subject N RDNA N Stem Cell N

Conference Information:

N/A

Equipment Description:

N/A

Equipment Justification:

N/A